JOHN T. DOOLITTLE 4TH DISTRICT, CALIFORNIA

WASHINGTON, DC 20515-0504

(202) 225-2511

(202) 225-5444 FAX

DAVID G. LOPEZ CHIEF OF STAFF

EX PARTE OR LATE PILED

Congress of the United States 1524 LONGWORTH HOUSE OFFICE BUILDING House of Representatives

Washington, **DC** 20515-0504

2130 PROFESSIONAL DRIVE SUITE 190 ROSEVILLE, CALIFORNIA 95661 (916) 786-5560 (916) 786-6364 FAX Toll Free Number

(800) 232-1336 RICHARD ROBINSON DISTRICT COORDINATOR

NATALIE A. ZOLL EXECUTIVE ASSISTANT

TRACEY ST. PIERRE
WASHINGTON STAFF COORDINATOR

DOODS PRECORY ORIGINAL

February 23, 1993

RECEIVED

MAR = 8 1993

Mr. Doron Fertig Federal Communications Commission 1919 M Street, NW. Washington D.C. 20554

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Dear Mr. Fertig:

Please include the enclosed comments from my constituents in the public docket (PR Docket 92-235). They contacted my office to express opposition to the proposed rule on 72-76 MHz frequencies. I informed them that this matter is under the jurisdiction of the FCC and that I would forward their comments to you. will take the views of model airplane flyers into consideration as you draft in s rule.

Sinderel/v

HN T. DOOLITTLE Lember of Congress

JTD:dwk

(30) Letters attached

Dee & alta Baid 706113 Birdcan St 42 Citrus Heights, Caly 95610 Congressman John Doolittle 1684 Santa Clara Dr Roseville, Calif Congressman Soolittle, Please sign on as a Cosponsor of H. R. 28, the Federal Resure ac-Countability act of 1993, introduced by House Banking Committee Chairman Henry Tonzalla This is a very important measure Which needs your support, since it wie at long last bring a measure of Public accorditability to the selimportant Control over the nations

Please let us know whether sint you will Coopensor this bill of you choose not to support H. R. 28, We would slow be watching your actions on this matter Blosely,

The Honorable Mr. Doolittle United States House of Representative Washing ton, D. C. 20514 1919 Jam retired History spend many hours of the son and flying RADIO CONTROLLED MODEL AIRCRAFT. Regarding the new proposal: PR DOCKET 92-235 If that goes through, I will have to give up my hobby because I will never know when someone is close by with that frequency and interfere with my aircraft Thus causing an uncontrolled crash. This is not only devestating but could also be very dangerous. Thank you. Respectfully ted, Low Chysman

DONALD I 2840 BLACE

DONALD R. WALKER 2840 BLACK OAK ROAD AUBURN, CALIFORNIA 95602 RECEIVED

MAR = 8 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

1003

The Honorable John Doolittle U.S.House of Represenatives Washington, D.C. 20515

January 31,1993

Dear Represenative Doolittle,

I am writing to you today concerning PR Docket 92-235 which is a proposal of the F.C.C. to insert new users into a portion of the spectrum presently designated for the hobby use of radio controlled airplanes. I am advised by competent advisors that the technical specifications proposed will permit these new users to interfere with the use of these frequencies for the control of model airplanes.

Radio interference as most of us think of it is merely a nuisance. In this case it will mean that we will lose control of our aircraft thusly putting the many spectators at risk who watch our hobby in use and will destroy our aircraft that represent a considerable investment in time and money.

I recently retired and make this hobby a principal part of my life as I looked forward to for so many years. It just seems that everything in this world that is a pleasure and involves some ability is always under attack. These frequencies have been used for many years for this use so I just cannot understand why we are being foreclosed out by the F.C.C. at this time.

I ask you to give this matter your earnest consideration and find in our favor by insisting that the F.C.C. develop an alternative plan for the proposed users. Thank you for your consideration.

Sincerely,

Donald R.Walker

W

RECEIVED

MAR - 8 1993

OFFICE OF THE SECRETARY

FEDERAL COMMUNICATIONS COMMISSION

art busalacchi

p.o. box 6 sonora, ca 95370 209-532-3802

JANUARY 31, 1993

THE HONORABLE JOHN T.DOOLITTLE U.S.HOUSE OF REPRESENTATIVES WASHINGTON, D.C. 20510

FEB VS 1993

REF: PR DOCKET 92-235

I AM WRITING TO YOU TO HELP OPPOSE THE PROPOSED RULE MAKING BY THE FEDERAL COMMUNICATIONS COMMISSION (FCC) (NPRM-PR DOCKET 92-235) WHICH, IF IMPLEMENTED, WILL HAVE A PROFOUND EFFECT ON MODEL RADIO CONTROL USE.

I AM RETIRED AND DERIVE MANY HOURS OF PLEASURE FROM BUILDING AND OPERATING RADIO CONTROLLED MODELS. I AM ACTIVE IN OUR LOCAL CLUB.

I OWN SEVEN PIECES OF RADIO EQUIPMENT THAT WOULD BE UNUSABLE IF THIS FREQUENCY ASSIGNMENT IS ADOPTED. MY HOBBY SHOP BUSINESS INVOLVES 85% RADIO CONTROL SALES.

THE MODELS I BUILD WEIGH AS MUCH AS TEN POUNDS AND OPERATE AT SIXTY M.P.H..

OUR CLUB OPERATES AT A PUBLIC PARK. SINCE THE PROPOSED NEW FREQUENCIES ARE SO CLOSE, INTERFERENCE WILL OCCUR AND RENDER MOST MODEL FREQUENCIES UNUSABLE.

SINCEMELY

ART BUSALACC

FCC

RECEIVED

MAR - 8 1993)

JANUARY 28, 1993

CONGRESSMAN JOHN DOOLITTLE 1624 SANTA CLARA DR. SUITE 260 ROSEVILLE CA 95661 SEB 0 2 1000

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

RE: PR DOCKET 92-235

CONGRESSMAN,

THERE IS CURRENT LEGISLATION TO ADD NEW FREQUENCIES BETWEEN THE ALREADY EXISTING MODEL AIRCRAFT BANDS. THESE NEW FREQUENCIES WOULD BE DESIGNATED TO MOBILE USE SUCH AS PHONES, PAGERS, AND RADIOS IN NON RESTRICTED AREAS. THIS WOULD CREATE A HAZARD TO THE MANY PEOPLE WHO ENJOY THE SPORT OF RADIO CONTROL MODEL AIRCRAFT. WHEN TWO FREQUENCIES OVER LAP THE END RESULT IS THE MODEL AIRCRAFT CRASHES WITH THE PILOT HAVING NO CONTROL WHAT SO EVER OF WHERE, IN A STREET, A CAR, A HOUSE, OR A CROWD OF PEOPLE WHO ARE WATCHING THE MODEL AIRCRAFT. FLYING MODELS TEND TO DRAW A CROWD.

I PERSONALLY HAVE MANY AIRCRAFT, SOME RANGING IN COST OF \$3000.00 DOLLARS AND SOME CAN WEIGH UP TO 55 POUNDS. I HAVE HAD FREQUENCY CRASHES AND IT IS THE MOST HELPLESS FEELING YOU CAN GET IN THIS SPORT. IT DOESN'T MATTER HOW GOOD A PILOT YOU ARE YOU LOSE YOUR AIRPLANE AND YOU JUST PRAY IT DOESN'T HIT ANYONE.

I HOPE THAT YOU WILL VOTE AGAINST THIS NEW VIOLATION OF OUR FLYING FREQUENCIES. AT ALL FIELDS THERE IS FREQUENCY CONTROL OF SOME KIND AND THE ACCIDENTS ARE HELD TO A MINIMUM BUT WITH THE POSSIBILITY OF OUTSIDE INTERFERENCE THERE WOULD BE A CLOUD OF DOUBT THAT WOULD GREATLY HINDER A SPORT THAT I SPEND A GREAT DEAL OF TIME AT. I AM A AVID CONTEST FLYER AND TRAVEL AROUND THE STATE TO COMPETE. THIS YEAR WILL SEE ME GOING TO OTHER STATES TO COMPETE. AGAIN, PLEASE VOTE NO ON THESE NEW FREQUENCIES. IF I'M GOING TO LOSE ONE OF MY PLANES I WOULD LIKE TO BELIEVE THAT I DID IT NOT SOME ONE OUT ON THE HIGHWAY CALLING HOME.

THANK YOU FOR YOUR TIME REGARDING THIS MATTER.

SINCERELY

<u>A</u>M

RORA FORREST HARDEN

P.O. BOX 9054

SO. LAKE TAHOE CA 96158

(916)541-3574

Dear Mr. Doolittle;

Dear Mr.

I am very concerned about proposed rules that are currently under considerations of the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72 - 76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely, Palent O. Stern

W

RECEIVED

MAR - 8 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY
FEB 1 0 1093

DEAR MR. DOOLITTLE,

I HAVE BEEN INTERESTED IN AVIATION FOR AS LONG AS I CAN REMEMBER. I AM ACTIVE IN A LOCAL CLUB WHOSE MEMBERS ENTOY CONSTRUCTING AND OPERATING RADIO CONTROLL MODEL AIRPHANES.

I AM VERY CONCERENTED ABOUT PROPOSED RULES THAT ARE CURRENTLY UNDER CONSIDERATION BY THE FEDERAL COMMUNICATIONS COMMISSION. THE PROCEEDING IS PR DOCKET 92-235. IF ADOPTED, THE NEW PULS WILL GREATLY REDUCE THE USABILITY OF FREQUENCES CURRENTY ASSIGNED FOR MODEL USE AND INCREASE THE RISK OF ACCIDENTS AND ATTENDENT LIABILITY FOR CONTROLLING MODEL AIRPLANES.

DUR RADIO CONTROL FREQUENCIES ARE IN THE 12-76 MHZBAND,
THIS BAND IS PRIMARILY USED FOR PRIVATE LAND MOBILE DISPATCH
OPERATIONS, HOWEVER, OUR RADIO CONTROL FREQUENCIES IN THIS
BAND ARE FAR EMOUGH APART FROM THE LAND MOBILE
FREQUENCIES THAT WE HAVE BEEN ABIE TO SHARE THE BAND
WITHOUT EITHE USE INTERFERING WITH THE OTHER.

HOW THE FCC WANTS TO CREATE MORE LAND MOBILE FREQUENCIES BY SPLITTING THEM INTO NARROWER BANDWIDTHS AND REALKANGING THE BAND Plan. AS A RESULT, MANY LAND MOBILE FREQUENCIES WIll MOUR Closer the RADIO CONTROL FREQUENCIES AND CAUSE INTERFERENCE TO RADIO CONTROL OFERETIONS. IT AM TOID THAT OF THE SO FREQUENCIES THAT ARE PRESENTY AUAILABLE FOR RADIO CONTROL OF MODEL AIRPIANS, ONLY 19 FREQUENCIES WILL BE LEFT IF THESE NEW RULES ARE ADOPTED.

WHEN WE FLY OUR MODEL AIRPIANES UNDER RADIO CONTROL, WE 90 TO GREAT LEAGHTHS TO ASSURE THE

SAFETY OF THE OPERATORS AND BYSTANDERS AND THE PROTECTION OF PROPERTY. MANY OF OUR SAFETY PRECAUTIONS IN VOLE THE CAREFUL COORDINATION AND USE OF THE RADIO CONTROL FREQUENCIES. IF THE NUMBER OF USABLE FREQUENCIES IS DIMINISHED AS PROPOSED BY THE FCC, THE REMAINING TREQUENCIES WILL BECOME CONGESTED AND THE MARGIN OF SAFETY WILL BE GREATLY DECREASED.

PLEASE UNDERSTAND THAT MODEL A.RPIAHES HAVE WIND SPANS UP TO 10 FEET AND WEIGHS AS MUCH AS 30 OR 40 POUNDS. THE MODELS THEM SELVES ARE EXPENSIVE TO BUILD; BUT MORE TOTHE POINT, THEY ARE CAPABLE OF CAUSING PROPERTY DAMAGE, SERIOUS THURY, OR EVEN DEATH IF RADIO INTERFERENCE CAUSES THE OPERATOR TO 105E CONTROL OF THE CRAFT. WE OFTEN FLY OUR MODELS AT ORGANIZED EVENTS AND CONTESTS WHERE HUNDREDS OF OPERATORS PARTICIPATE. WE NEED THE USE OF OUR FULL COMPENENT OF RADIO FREQUENCIES IN ORDER TO ASSURE A SAFE FLYING ENUIRONMENT.

I DO NOT THINK IT IS WISE OF THE FCC TO SEEK TO IMPROVE THE OPERATING CONDITIONS OF LAND MOBILE RADIO USERS AT THE EXPENSE OF RADIO CONTROL MODELERS.

PLEASE HELP MR CONTINUE THE SAFE ENTOYMENT OF MY PASTIME BY NOT Allowing THE FCC TO CARRY OUT ITS PROPOSALS FOR THR 72-76 MHZ BAND.

SINCERPLY SOLO RITOR FW

FEDERAL COMMUNICATIONS COMMISSION
FEDERAL COMMUNICATION COMMUNICATION COMMUNICATION COMMISSION COMMISSION COMMUNICATION COMM

The Honorable John Doolittle 1524 Longworth House Office Building Washington, D.C. 20515

Dear Mr. Doolittle

FEB 1 U 1993

I am retired and an active member of a local club that derives many hours of enjoyment from constructing and operating miniature radio controlled model aircraft.

I am very upset and concerned about the proposed rules that are currently under consideration by the Federal Communication Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for miniature model aircraft use and increase the risk of accidents and attendant liability for controlling miniature model airplanes. If the FCC is allowed to implement this plan, it can and most likely will ruin the radio controlled model aircraft, car and boat industry, because we will not be able to operate our aircraft, cars or boats safely. I can not tell you how many jobs will be lost or how much money is involved, I am sure you have resources available to provide you with accurate information on this aspect.

Our radio control frequencies are in the 72 - 76 MHZ band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidth and rearranging the band plan. As a result, many land mobile frequencies will move closer to the miniature aircraft radio control frequencies and cause interference to radio controlled model aircraft, car and boat operations. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

RECEIVED

MAR - 8 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Please understand that miniature model aircraft are not toys and have wing spans up to 10 feet, are powered by engines with horsepower rating as high as 17 horsepower, can fly at speeds greater that 100 miles per hour and weigh as much as 55 pounds. The models themselves are very expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the aircraft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. Every time things settle down, meaning we know what radio equipment we should buy and use, determined by the frequency allocation constraints set up by the FCC, they (the FCC) go and change the frequency allocation and requirements, rendering our radio equipment useless. This requires all of us involved in this industry and hobby to purchase new equipment that will operate within the constraints that the FCC has established. Please note that it generally takes years to produce and test radio control equipment that will operate safely for model aircraft cars and boats. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my hobby by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely

REGINALD D. SHOREY

107 Middle Fork Court Folsom, Ca 95630-2098 Phone: (916) 989-1172

HARVEY C SIMPKINS 8305 Olivine Ave Citrus Heights, CA 95610-2718 (916) 726-1998

RECEIVED

MLR - 8 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY
28 January, 1993

The Honorable John T Doolittle U S House of Representatives Washington, D C 20515

Dear Mr Doolittle.

FEB 05 1093

I am a retired Caltrans engineer and derive many hours of enjoyment from constructing and operating radio controlled model airplanes.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC) under PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72 - 76 MHz band. This band is primarily used for private mobile dispatch operations. However, our frequencies are far enough apart from the land mobile frequencies that we have been able to share the frequencies without interfering with each other.

Now, however, the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan without tightening the tolerances as to preclude interference with existing users. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 usable frequencies will be left if these new rules are adopted as proposed.

When we fly our models under control, we go to great lengths to assure the safety of the operators, bystanders and property. This requires careful coordination and use of the radio control frequencies, with less frequencies available this margin of safety will be decreased.

Please understand that many of these models have wing spans up to 10 feet and weigh as much as 40 pounds and may cost over a thousand dollars to build. By their very nature of speed, they are capable of causing great damage, injury or even death if radio interference causes the operator to lose control. We often fly at organized events and contests where hundreds of operators and spectators participate. We need the use of our full complement of frequencies in order to assure a safe flying environment.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Harvey & Simpkins

January 29, 1993

Intern

RECEIVED

MAR - 8 1993

The Honorable John Doolittle 1524 Longworth HOB Washington, D.C. 20515 RECEIVED

EDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Subject: Proposed FCC Rule NPRM-PR Docket 92-235)

Dear Mr. Doolittle:

I spend a good portion of my spare time and money building and flying radio controlled model aircraft. Therefore I'm quite concerned about the proposed rules under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use. Adoption will also increase the risk of accidents and attendant liability for controlling model aircraft.

Our radio control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model aircraft, only 19 frequencies will be left if these new rules are adopted.

When we fly our model aircraft under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly reduced.

Please understand that many model aircraft have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies to assure a safe flying environment.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like me and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely,

Roland A. Swirsky

Colonel a. Swinky

P.O. BOX 407 VU PLACECENEDIA, 95667 Congressmen John J. Doolittle MIR-8 1993 U.S. House of Representatives FEDERAL COMMUNICATIONS IS GENERALY OFFICE OF THE SECRETARY Washington, D.C. 20515 Ross Verot says that the country belongs to the people, and that you work for us. I om writing this letter to tell you that we the people are about to be ripped of bef special intrests and bigbusiness. We the small guys need your help I om 63, Retirbel, a veteron and derive many hours of enjoyment from constructing and flying radio controllal model apploves and boats. I personally own 6 radios, seven RIE modelle oud have a workshop full of equipment and products, necessairy to exercting my models. I am concerned about the proposed ruck that is currently under concideration by the Federal Commissions Commission (FCC). The proceeding is PR DOCKET 92-235. If adopted the new rule will another reduce the usability of preguencys currently assigned for R/c model use and increase the risk of accidents and insurance costs. Our radio-control frequencys are in the 72-76 MHz bond This band is primarily usedfor private land mobile dispatch operations. However, our radio control frequencies in this band are for enough apart from the land mobile frequencies that we have been able

RECEIVED MAR - 8 1993 to share the land without either use interfeering with the other, When whe operate our R/C models we go to great lengths to insure the safety of the operators and by standers and the protection of property. Many of afour safety precautions involve the Careful coordination and use of the R/C frequencys, if the number of useable frequencies is dominished as proposed by the FCC, the remaining frequencies will become congested and the mergin of safety well be quetty decleased. Please help me continue, the safe enjoyment of my pastino by not allowing the Fec to come out its proposal PR DOCKET 92-235 For The 72-76 MHz band, We allneed your help urgently because the FEC has a theadline of February 26 1993 after which it may become more difficult to avoid halting these proposals from going into effects Sencerely Jem'w Shannon P.S. as you know the cellular phones that would steal our frequencie's may be the cause of brain concer, do we wall more of that?

W

ART BUSALACCHI P.O. BOX 6 SONORA, CA 95370 209-532-3802 RECEIVED

MAR - 8 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

JANUARY 31, 1993

393

THE HONORABLE RICHARD H. LEHMAN U.S.HOUSE OF REPRESENTATIVES WASHINGTON, D.C. 20510

REF: PR DOCKET 92-235

I AM WRITING TO YOU TO HELP OPPOSE THE PROPOSED RULE MAKING BY THE FEDERAL COMMUNICATIONS COMMISSION (FCC) (NPRM-PR DOCKET 92-235) WHICH, IF IMPLEMENTED, WILL HAVE A PROFOUND EFFECT ON MODEL RADIO CONTROL USE.

I AM RETIRED AND DERIVE MANY HOURS OF PLEASURE FROM BUILDING AND OPERATING RADIO CONTROLLED MODELS. I AM ACTIVE IN OUR LOCAL CLUB.

I OWN SEVEN PIECES OF RADIO EQUIPMENT THAT WOULD BE UNUSABLE IF THIS FREQUENCY ASSIGNMENT IS ADOPTED. MY HOBBY SHOP BUSINESS INVOLVES 85% RADIO CONTROL SALES.

THE MODELS I BUILD WEIGH AS MUCH AS TEN POUNDS AND OPERATE AT SIXTY M.P.H..

OUR CLUB OPERATES AT A PUBLIC PARK. SINCE THE PROPOSED NEW FREQUENCIES ARE SO CLOSE, INTERFERENCE WILL OCCUR AND RENDER MOST MODEL FREQUENCIES UNUSABLE.

SANCERELY

ART BUSALA@CHI

fel

January 29 ECEIVED
MAR - 8 1993

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Congressman John Doolittle 1624 Sante Clara Drive Suite 260 Roseville, CA 95661

Re: PR Docket 92-235

Dear Congressman Doolittle:

I am writing to you in regards to a proposed FCC rule change, PR Docket 92-235.

For the past 13 years, I have been very active in building and flying radio control model airplanes. I am a member of the Academy of Model Aeronautics (AMA) and have belonged to several AMA sanctioned clubs.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). If PR Docket 92-235 is adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72 - 76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies currently assigned for radio control use, only 19 will be left if these new rules are adopted.

Please understand, effective January 1991, new frequencies were implemented by the FCC, at the request of the AMA, to ASSURE CONTINUED AVAILABILITY of adequate number of frequencies for modeling use. The change required new, expensive radio equipment in order to comply with the rulings. The vast majority of modelers were forced to spend hundreds of dollars to buy new radio equipment, or upgrade older equipment if possible, in order to comply with the new rules. I personally had approximately \$ 2,000 of radio equipment become useless and had to buy new equipment if I wanted to continue enjoying my hobby. Now, just two years later, we may be forced to go through this again.

The current proposed ruling is far more serious than what occurred in January 1991. When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders, and the protection of property. Many of our safety precautions involve the careful coordination and use of radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

Please understand many model airplanes have wing spans up to 10 feet, weigh as much a 30 - 40 pounds, and travel at speeds of up to 100 MPH...sometimes higher. The models are very expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests, where hundreds of operators participate, and thousands of spectators are present. We need the use of our full compliment of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to expand the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me and my fellow modelers continue the safe enjoyment of out pastime by not allowing the FCC to carry out its proposals for the 72 - 76 MHz band.

Sincerely,

Michael A. Saras 2727 Fleet Circle

Rocklin, CA 95765

JACK LOBENBERG

Consulting Traffic Engineer 6224 Dawnridge Way Carmichael, CA 95608 (916) 966-5137 965-1952 RECEIVED

MAR - 8 1993

FEBRUARY STATE SECRETARY 3

The Honorable pha Doolettle 1524 fongworth House Office Blog. Washington, D.C., 20519

W

FEB 1 9 1993

I am retired and derive many hours of enjoyment from constructing and operating radio controlled model airplanes here in the Sceromoulo area.

The reason I am viriting you is that the Federal Communications Commission (FCC) is considering new rules (PR DOCKET 92-235) which will greatly reduce the evailability of frequencies currently assigned for model was and will greatly increase the risk of accidents and ottendent hability for controlling model airplanes.

Over radio control frequencies are in the 72-76 MHz band. Phis band is primarily used for private land mobile dispoted operations. However our radio control frequencies in this band are far enough apart from the land mobile frequencies. That we have been able to share the band without either use interfering with the other.

new the FCC words to create more love mobile frequencies by spliting ther into searower band widths and rearranging the band plans. As a result many loved mobiles frequencies will move closers to the radio control frequencies and will cause interference tower radio control operations. I am told of the 50 frequencies that are presently available for radio control of model airplanes, oxly 19 frequencies well be left if these new rules are adopted.

When we fly over model airplones under radio control, we go to great lengths to assure the sofety of the operators and by standers and the protection of property many of our sofety presortions involve the coreful coordination and we of radio control preguencies. If the newber of usable frequencies is diminished as proposed by the PCC, the remaining frequencies will become conjected and the margin of sofety will be greatly decreased.

many of the models are large some up to 10 foot wing spones and weigh as much as 30 pounds. These models are expension to baild, and they are copable of causing property domage, serious JACK LOBENBERG

Consulting Traffic Engineer 6224 Dawnridge Way Carmichael, CA 95608 (916) 966-5137 965-1952 RECEIVED

MAR - 8 1993

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

injury, or even death if radio interference cause the operator to love control of the craft. We often fly our models in large groups and at organized events and contests where hundreds of operators participate. We need the use of our full complexed of radio frequencies in order to assure sofe flying environments

operating conditions of land sodie mobile rades were at the expense of sodie control modelers. The FCC may not think we are as important as business weers of sodies, but we have a considerable investment in our models and over radeo equip ment. The fabby provides many hours of enjoyment to thousands of people like mapsly and contributes to the advancement and development of the commercial aviotion indeeding

Pleas help me continue the sofe sujoyment of my parlime by not allowing the FCC to carry out its proposal for the 72-76 MHZ band

Thank you for your help.

Jack Toberley

When your in Sourmento and have some space time I would be happy to take you out toaflying field so you can see what it is all about.

Dear Represtative John Doo HECKIVED

FEB 1 3 1993 NAR - 8 1993

NPRM 92 2.35 which will endonger an almost perfect safety record in the U.S. We should not and cannot let this happe. We deeply require + need your help in a very important matter involving thousands of model direrast modelars, who use freaencies in the 72-76 MHZ Bands. Radio controled flying in the U.S.A. is a multi-million dollar hobby involving many thousands of people ranging in ages from teens to very old ages.

This action must be stopped! Narrowing our Channel frequencies (which are bare ly enough now) will cause many crashes and possesble death not to mention thousands of dollars in investments and hundreds of hours of time building these Aircraft.

This is a sincere cry for your help. Stop the F.C.C. Action# 92-235. Please let me know your position on this matter.

Thank you for your help.

Ennes Köchn MountainRanch Cali 95246

6686 R. R. Elst Rd. Ernest Kiel

RECEIVED

MAR - 8 1993

February 3, 1993

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Frederick Matson P.O. Box 1328 Diamond Springs, California 95619

FFR 22 1993

The Honorable John Doolittle U. S. House of Representatives Washington, D.C. 20515

Dear John Doolittle:

I have been active in Radio Control Airplanes since 1970 and have approximately \$1,500.00 in this hobby which I value very much. I am also an instructor at the local R.C. Club here in El Dorado County, California. These new mobile frequencies pose a threat to safety and liability. The models I fly weigh as much as 8 lbs. and speeds in excess of 100 mph. The new proposed frequencies are too close to their air band 72 MHz.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplaines.

Our radio control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths amd rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

When we fly our model airplanes under the radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminshed as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

Page 2 of 2

Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposal for the 72-76 MHz band.

Sincerely,

Frederick Matson

Frederick Matron